# ESSEX <br> LUNATIC ASYLUM. 

## REPORT OF

## THE COMMITTEE OF VISITORS,

## THE MEDICAL SUPERINTENDENT,

AND OTHER PAPERS RELATING TO THE ASYLUM.

PRINTED BY ORDER OF THE COURI OF QUARTER SESSION 31st DECEMBER, 1867.

$$
\text { GIBSON, }\left\{\begin{array}{c}
\text { CLERK OF the } \\
\text { PEACE, }
\end{array}\right.
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PRINTED BY JOHN DUTTON, TINDALSTREET.
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## COMMITTEE OF VISITORS

for the year 1868.

NATHANIEL CLARKE BARNARDISTON, Esq.,? Chairman.

THOMAS WILLIAM BRAMSTON, Esq, SIR THOMAS BURCH WESTERN, Bart., M.P., JOHN GURNEY FRY, Esq., THE REV. JOHN PEARSON, Clor , JOHN WATLINGTON PERRY WATLINGTON, EsQ RICHARD BAKER WINGFIELD BAKER, Esq., SIR THOMAS BARRETT LENNARD, Bart., CHARLES DU CANE, Esq, M.P., WILLIAM MICHAEL TUFNELL, Esq., EDGAR DISNEY, Esq., JOHN COOPE DAVIS, Esq., JOSEPH ALFRED HARDCASTLE, Esq., M.P., THE HONORABLE ARTHUR PETRE, RICHARD WILSON PELLY, Esq.,

EDWARD WILLIAMS, Esq., M.D., HENRY WOLTON, Esq.,

JOHN PAYNE, Esq.,

ALFRED NICHOLAS JONES, Esq., HENRY BURROWS, Esq.,

For the County.

For the Borough of ) Colchester.
\} For the Borough of Maldon.
) For the Borough of Saffron Walden.

## HOUSE COMMITTEE

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FOR THE YEAR }1868
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NATHANIEL CLARKE BARNARDISTON, Ese., Chairman, THE REV. JOHN PEARSON, JOHN GURNEY FRY, Esq., RICHARD BAKER WINGFIELD BAKER, Esq., SIR THOMAS BARRETT LENNARD, BART., EDGAR DISNEY, Esq., JOHN COOPE DAVIS, EsQ., THE HONORABLE A. PETRE, RICHARD WILSON PELLY, Esq.

OFFICERS.


## REPORT

OF THE

## COMMITTEE OF VISITORS.

> To Her Majesty's Justiees of the Peace in Quarter Sessions assembled at Chelmsford, in and for the County of Eseex, on Tuesday, the 31st day of December, 1867.

The Justices eleeted at the General Quarter Session of the Peace, holden on the 1 st day of Jamuary, 1867, as a Committee on behalf of the County of Essex, during the year then next ensuing, for the purpose of the Asylum, erected for the Pauper Lunatics of the said County, and the united Boroughs of Colchester and Maldon, pursuant to the Act of Parliament 16 and 17Vic. eap. 97, present this, their Annual Report, conformably with the provisions of the said Act.

The Committee whilst again bringing before the notice of the Court the continued increase in the number of the Patients at this Asylum, and the want of corresponding accommodation, entertain a hope that the Court will take into its serious consideration the measures which have been proposed for meeting the want above alluded to, and as set forth in the Reports of the Medical Superintendent and the County Surveyor, already presented to the Court,

There were in the Asylum-
On the 25th December, 1861-Males 197-Females 270-Total 467

| $"$, | $1862-$ | $"$ | $212-$ | $"$ | $286-$ | , |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | $1863-$ | $"$ | $214-$ | $"$ | $307-$ | $"$ |

There were during the year

| 1861-Admissions | $140-$ | Under treatment | 587 |  |
| :--- | :--- | :--- | :--- | :--- |
| $1862-$ | $"$ | $139-$ | $"$ | 606 |
| $1863-$ | $"$ | $152-$ | $"$ | 650 |
| $1864-$ | $"$ | $170-$ | $"$ | 691 |
| $1865-$ | $"$ | $150-$ | $"$ | 700 |
| $1866-$ | $"$ | $169-$ | $"$ | 723 |
| $1867-$ | $"$ | $203-$ | $"$ | 776 |

## GENERAL RESULTS OF THE YEAR.

Males. Females. Total.
Patients in the Asylum 25th Dec., 1866-250 .. 323 .. 573
Admitted during the Year ............. 94 .. 109 .. 203
Under treatment during the Year ...... 344 .. 432 .. 776
Removed during the Year, viz.:-


The Committee are not in a position to report definitively on the question of the Indian Lunatics brought before the Court at the last Epiphany Session. A suggestion, however, has Deen made to the Secretary of State for India, through the medium of the Commissioners in Lunacy, to the effect, that in the opinion of the Committee suitable

Asylums should be provided in England by the government of India, for the reception of Lunatics from that country, and that the County of Essex should not be called upon to receive into its Asylum a class of Patients for which this institution was never intended. No answer to this communication has at present been received.

The following is the minute made by two of the Commissioners in Lunacy after inspecting the Asylum in the month of May last:-

## "Essex County Asylum, 21st May, 1867.

"We were yesterday engaged in an inspection of this Asylum, in the course of which we visited all the Wards and Offices, and personally examined the Patients. There are now 590 in number, of whom 252 are Men and 338 Women.
"One man and two women are absent on leave. The vacant accommodation does not exceed five beds in the Male and 14 in the Female division, and most of the associated dormitories contain more beds than they were originally intended for. In these circumstances, therefore, and with a steady annual increase in the number of County Patients, the question of enlargement is one which presses for immediate consideration.

We have had some conversation with Dr. Campbell as to the most efficient and inexpensive mode of making the requisite additions, and we are of opinion that New Wards in connexion with the Workshops and Laundry Buildings, would prove convenient and economical.
" Since our colleagues' last visit in June, 1866, 83 Males and 102 Females have been admitted, 37 Males and 52 Females have been discharged, and 30 Males and $39 \mathrm{Fe}-$ males have died. As many as 14 deaths in the Male and

18 in the Fomale division were attributed to paralysis or general paralysis, but in other respects the causes of death call for no particular notice. No suicide or fatal accident has occured. Of the Patients who were discharged 82 were reported as recovered.
"With a few exceptions, on the Women's side, the Patients were quiet and orderly, and generally in a satisfactory state. We noticed that an unusually large proportion of the inmates were old and helpless, or demented and paralytic ; and with such cases we are aware that it is most difficult to establish any system of occupation or amusement. We think, however, that, by perservering efforts on the part of the Attendants, a larger proportion might be induced to employ themselves, and that, among other simple occupations, mat making and basket making might be introduced.
"The numbers reported to be employed are 138 in the Male and 180 in the Female division. Of the men 65 work on the land.
"Divine service is performed as usual, and the attendance averages 215 on Sunday and 94 on week days. The arrangements for exercise and recreation are the same as before reported. We found the Wards clean and in good order, and the bedding throughout in the best condition. The Cottages presented the same air of comfort and cheerfulness as usual, and the Grounds and Airing Courts were well kept.
"Some of the Galleries will shortly be re-papered, and we have suggested that there should be more blinds in the dormitories. We have before alluded to the large proportion of feeble and paralytic cases in this Asylum, but the sanitary state of the inmates is now good, and we did not find more than four or five of each sex in bed. Nineteen men, and the same number of women, are registered as being under medical treatment.
"As regards the employment of seclusion and mechanical restraint we find that the latter is never used. Seclusion has been resorted to in the cases of eight Males and eleven Females ; and in two instances, in each side of the house, the seclusion has been for somewhat prolonged periods.
"The dinner yesterday consisted of soup, with meat in it, and bread. Some of the Patients seem to dislike this dinner, but the soup was strong and well made, and as it is given on only one day in the week we could see no reasonable ground for complaint.
"The staff of Attendants and Nurses continues to be kept up. Well and efficient persons are employed, who seem to be kind and judicious in the performance of their duties.
" In conclusion we have pleasure in again reporting that the Asylum continues to be in a very creditable state, under the able superintendence of Dr. Camprell.

$$
\left.\begin{array}{l}
\text { "W. G. CAMPBELL, } \\
\text { "JAMES WILKES, }
\end{array}\right\} \begin{gathered}
\text { Commissioners } \\
\text { in Lunacy." }
\end{gathered}
$$

The Committee would remark that the murder by the patient George Bloomfield of his fellow patient, Joseph Weider, took place a few weeks after the visit of the Commissioners. Bloomfield has been removed to the Broadmoor Criminal Lunatic Asylum under warrant of the Secretary of State, and an order has been signed by two of the Justices of the Peace for this County for the payment of 14 s . weekly to the Superintendent of the Broadmoor Asylum for Bloomfield's maintenance.

On the 14th of May last a deputation from the Dunmow Union having visited the Asylum reported to their Union that they personally inspected each of the Patients belonging to that Union to the number of 39 . Of these one was
reported "convalescent," and five as "improving," cases in which some hopes of ultimate convalescence might be entertained. They add-
"Of the remainder, or at least the greater part of them, we fear that death alone will bring a termination to their malady. However, in the meantime, it is satisfactory to reflect that everything which skill and science and kindness can do is done to alleviate, if not to cure, their affliction."

The Guardians appointed as a Committee on behalf of the West Ham Union to visit the Asylum went over the establishment on the 3rd of October last, and they Reported that they found the number belonging to that Union to be 84, being an increase of 16 on the previous year. Of that number one was reported to be well and nine were improving, and, in the opinion of Dr. Campbell, likely to be restored to good health. The Report proceeds as follows:-
"The Committee have to bear testimony to the great care and attention bestowed on all the Patients, the cleanliness existing throughout the whole of the establishment; and also they have to thank Dr. Campbell for the great courtesy shown to them on the occasion of their visit."

The Committee of Visitors cannot conclude without alluding to the loss (still fresh in their memory) which they and this institution have sustained by the lamented decease of their late Chairman, Charles Gray Round, Esq., and introducing in their Report the following Resolution passed at the last meeting on the 16 th inst.

On the motion of Thomas William Bramston, Esq., and seconded by John Gurney Fry, Esq., the following minute was unanimously ordered to be entered:-
"The Committee desire to record on the minutes their sense of the great loss they, the Asylum, and the County
have sustained by the death of their most respected and deeply-lamented chairman Mr. Round. His superior abilities, his legal knowledge, his sound judgment, and his devotion to all matters connected with the Asylum, enabled him, without effort, to discharge satisfactorily to all parties the duties which devolved upon him.
"The Committee desire also to bear testimony to the readiness with which he listened to the opinion of others, to his modesty, to his patience, and to his invariable courtesy, qualitie 3 which, while they greatly facilitated the transaction of official business, endeared him personally to every member of the Committee."

It was also proposed by Mr. Bramston and seconded by Sir Thomas Western, Bart., and resolved unanimously-
"That a copy of the above resolution be transmitted by the clerk to Mrs. Round, with an expression of the sincere sympathy of the Committee on her sad and sudden bereavement."

A copy was accordingly transmitted by the clerk to Mrs. Round, and acknowledged by that lady as follows:-

Birch Hall,

December 24th.
Dear Mr. Gepp,-I have received, with feelings of gratitude, the copy of the minute passed by the Committee of the Essex Lunatic Asylum, in reference to the loss with which it has pleased God to visit me. The handsome tribute which they have offered to the memory of my late husband is at once so just and faithful that I cannot sufficiently express my obligation to them for placing it upon record on the minutes of one of the most important of our county institutions. This I can with truth affirm-that there was no institution in this county which engaged so
much of his thoughts and, I believe I may add, his prayers. Not even indisposition could at any time prevail with him to forego his attendance at the Committee, and, even within the last three weeks of his life, he was in doubt whether he ought not to make the attempt to be present.
"And I am, dear Mr. Gepp,
"Most truly yours,
"EMMA S. ROUND."
"T. M. Gepp, Esq."

NATH. C. BaRNaRDiston, Chatrman.
T. W. BRAMSTON.
J. W. PERRY WATLINGTON.

ARTHUR PETRE.
JNO. GURNEY FRY.
THOMAS B, WESTERN.
CHARLES DU CANE.
W. M. TUFNELL.

## REPORT

OF THE

## MEDICAL SUPERINTENDENT

## TO THE CHAIRMAN AND VISITORS OF THE ESSEX LUNATIC ASYLUM.

## Gentlemen,

In compliance with established custom, it again becomes my duty, as Medical Superintendent, to submit the customary tabular statements in relation to the admission and discharge of Patients during the past twelve months. In doing so very few remarks will be required, as there has been so little deviation from the practice of former years ; consequently few points of a novel character to advance or to vary that uniformity by which yearly reports of the same Institution must, after a certain period of its existence, be characterised.

In an age of adranced civilization like the present, which, while it multiplies our pleasures, no less increases our crosses and misfortunes, nervous and mental affections of every kind are unhappily seen to be extremely prevalent; it is therefore gratifying to reflect on the marked improvement which has taken place throughout the kingdom in the medical and moral treatment of the insane.

I have again satisfaction in announcing, that during the past year the Asylum has been conducted with the same success which has hitherto marked its progress, the number of recoveries having exceeded the usual proportion, and the treatment pursued has been the means of greatly improving the mental and physical state of many sufferers, whom disease had long removed far beyond the reach of complete recovery.

On the 25 th December, 1866, there were in the Asylum 573 Patients, namely, 250 Males and 323 Females.

The admissions in the course of this year have been 203, viz., 94 Males and 109 Females, and the total number under treatment in the course of the year was 776 . During the same period 101 Patients have been discharged recovered, 5 were removed improved, 6 unimproved, and 77 died.

The average number resident in the house was 581. There now remain in the establishment 253 Males and 334 Females-Total 587. The recoveries shew a proportion of 50 per cent. to the total number of admissions, and the mortality is 13 per cent. on the average number resident.

The proportion of recoveries effected during the year, whilst in itself it presents a very gratifying result, adds fresh evidence of the importance, as urged in former reports, of a very early attention and application of Medical and moral treatment to the first access of mental alienation.
The cases that happily terminated are admissions, mainly, of this and the preceding year, although some have been under treatment for a much longer period, and are so far of an exceptional character, as very little hope is entertained of effecting a cure when adequate treatment has not been had recourse to within a year after the first appearance of disordered mind. Though, however, such be the ordinary experience, still a recovery is not to be de-
spaired of so long as there are no indications of organic changes having been evolved in the brain, or of the mental symptoms having been from the beginning associated with visceral disorders of an incurable kind.

While the number of recoveries have been above the average, the deaths have also amounted this year to the large number of 77 , being a per centage of 13 on the average number resident, and 9 on the total number under treatment. It will be perceived that the remarkable insalubrity of a portion of the byepast year, which affected to such an extent the health and mortality of the gerieral population, has not been without its effects on the inmates of this Institution, nor, so far as I have had the means of ascertaining, on those of most other similar establishments throughout the country. This result has not arisen in our case so much from the unusual prevalence of any specific malady, as from the gradual dying off of Patients affected with chronic diseases in themselves fatal, but who, in a more genial season, would probably have survived for some little time longer. It will be seen, on reference to the obituary, that general paralysis, pulmonary consumption, epilepsy, and debility, have been the most frequent causes of death, and no care can ward off old age. In the admissions, also, of the year, a large number have been at once recognised as being in advanceả and hopeless stages of mental malady, and some in a physical condition quite deplorable: paralysed, helpless, nearly speechless, and fast advancing to death. Some of those have died in a few weeks after admission ; some have lingered longer ; some are kept alive by extreme nourishment and stimulants alone; and, in many, no prospect of cure from the first existed, or of long continued life.

Amongst a large body of persons deprived of self-control, instances of violence, destructiveness, and attempts at suicide will, under the most judicious management, and in the
best constructed building, occasionally occur. The liability of such interruptions to the order, quietude, and well-being of the whole body of persons under treatment is a constant source of anxious solicitude on the part of those whose duty it is to devise and enforce means calculated to prevent such occurrences. Although few or no outbreaks or attempts at self-destruction may arise, yet it is absolutely necessary to observe constant precautions. Continued watchfulness and discretion should be always exercised, even when there may appear little or no danger of accident.

During the past year, a very painful instance occurred. Two Patients who had always been apparently great friends were one morning employed making beds in one of the associated rooms, when one of them acting under a delusion suddenly struck the other over the head with a chamber utensil, causing such severe wounds that the man who was struck died in a few hours afterwards. In this case a coroner's inquest was held, which ended in a verdict of murder being returned. The unfortunate man has since been sent to the Broadmoor Criminal Asylum. No fault was attributed to the attendants who were working close to the Patients at the time of the unhappy occurrence-in truth, the difficulties connected with such cases are sometimes not easily surmounted. It is indeed satisfactory to know that among a community of nearly six hundred insane persons, many of whom have a strong propensity to self-destruction, and several an homicidal tendency, only one has effected either purpose during several years past.

In regard to the occupations and amusements of the Patients, I can recall little of any moment to which I have not already alluded in former reports. All occupations, when regular and adapted to the habits of the Patient, are found not only to divert the mind from its delusions, but frequently to put an end to that restlessness which attends
so many forms of insanity, consequently are of great importance in promoting the cure of their malady.

A large number of the Patients are daily employed in the farm and garden and other out-of-door labour ; some are employed as shoemakers, carpenters, tailors, bricklayers, and painters. During the summer months, the whole internal parts of the Asylum were painted and white-washed by the Patients, and a large number give their services at domestic work. The females are occupied in the washinghouse and laundry, in the kitchen and at domestic work, and in knitting, embroidery, and other fancy work.

Thus all our occupations continue to be of a useful nature, and calculated to induce habits of regularity and perseverance.

In our employments we must always be guided very much by the symptoms of the Patient, both mental and bodily, for our great advantage consists not in the quantity of work executed, but in what contributes most to the cure of the Patients. The most efficacious is bodily exercise, judiciously modified, according to the powers and constitution, and also the previous habits of the individual. Hereby not to mention the increased harmony and tranquility of the Asylum, the spirits of the Patients are exhilarated, the distraction and tumult of their thoughts abated, and the body strengthened so as to facilitate recovery, whilst by the operation of the same wholesome discipline, the Patients on quitting the Asylum are restored to their friends and families, endowed with those habits of industry which may best secure them through the effects of idleness relapsing into their recent malady. Our amusements consist of bagatelle, cards, draughts, drawing, and music, vocal and instrumental.

Newspapers, and several periodicals, such as "Household Words," " All the Year Round," "Sunday at Home," "The Leisure Hour, :"Cassell's Illustrated," "Chambers'

Journal," "Punch," " Judy," and "Fun," are circulated through the Wards, and as several evince a taste for reading, a library has been provided to afford information and pleasure, not only to the Patients but Attendants.

I may add that contributions from parties in the county would be gratefully received to increase the number and variety of books. During the winter evenings meetings were frequently held in the Amusement Room, for music, dancing, and singing, and were much enjoyed by the Patients, while during the summer evenings the cricket field and bowling green were favourite resorts, and the good effects of such games were apparent in many instances. Walking excursions into the country have been a source of enjoyment to mainy Patients, and are calculated to weaken the impression too often entertained that detention here is a penal confinement, and not a discipline rendered necessary by disease ; also to make the Patients feel that they are looked upon as rational beings and permitted to enjoy variety of scene, most efficient expedients for dispelling gloom, by diverting their minds from those hallucinations, the recurrence of which it is of so much consequence to prevent, and by communicating sensations of happiness, which it must be ever beneficial to foster. Some few have also been permitted to attend the Penny Readings in Brentwood, and no attempt has ever been made to abuse the privilege by endeavouring to escape.

In regard to the business of the establishment during the year to which this Report refers, the most important topic that claims your attention is the present accommodation for Patients, the growing demand for admission, and the pressing necessity for the extension of the building. There has been a gradual yearly increase in the number of admissions since the commencement of the Establishment, and I regret to say that the number admitted during the past twelve months has exceeded that of any previous year
by no fewer than 33 Patients, while the excess of admissions over the discharges and deaths was 14.

On the 29th August, 1863, the new Blocks erected at that time for the purpose of enabling the Asylum to receive seventy-five additional Patients were opened, and were immediately occupied by fifty males, but it may be remembered that a large number had been accommodated in the body of the Asylum previous to the additions, the house then, as now, having been undesirably crowded. These additions, consequently, rather increased the accommodation of the Patients, and provided for more extensive classification than made provision for a very large increase of the number. At that date the total numbers were 211 Males and 307 Females, total 518. The numbers to-day are 253 Males and 334 Females, total 587, exhibiting an increase of 69 since these buildings were opened.

This statement marks not only a progressive increase in the population of the Asylum, but proves that should the Patients increase in the same proportion you will be under the painful necessity of refusing admission to a number of cases, and at a time when room cannot be found in other places, making it extremely desirable that the projected enlargements should be carried out without any delay.

The probationary clause in the Act of Parliament which gives power to send convalescent Patients out on trial previous to their being removed from the books of the Asylum was again taken advantage of in no fewer than thirty-nine instances during the year, and save in five cases, the trial had a favourable issue. The allowance made during the term of probation was always of very essential serviee by diminishing the pressure of poverty at a time so important to the mental health.

A large number of Patients on discharge have also received assistance from the Benevolent Fund.

In one of my early reports, I took the liberty to express
my regret that, with few exceptions, the Guardians Unions did not take advantage of the 65th section of Act of Parliament $16 \& 17$ Vic. cap. 97 , to visit yearly th pauper lunatics. Such visits would go far to remove a srroneous ideas regarding the internal economy of a Luna Asylum. As I stated before, they would see the advanta which such institutions afford to the insane poor, compa with their treatment in former days. They would seeti: gentleness, candour, exercise, and useful labour have r succeeded to harshness, deception, inactivity and rest ; ti the hands which were formerly bound are now handl: the spade ; the mind that was once bewildered by the a of false representation is now soothed by the voice of tru the solitude and rest which once benumbed the facult and rendered torpid all the energies are now exchang for the enjoyments of social life ; and the heart once su in the gloom of religious melancholy is now gladdened the voice of praise.

I have pleasure in again feeling it my duty to state tI any favourable results for the improvement of those une my care, or for the state of the Establishment has be materially promoted by the efficient co-operation of Assistant Dr. Gilland, and the other officers.

In expressing my best thanks to your Committee for 1 courtesy which I have at all times received, as well as that powerful and uniform support and assistance which I hitherto sustained and encouraged my efforts to carry yo designs into effect, I have to deplore the loss the Instituti has sustained by the death of one, who ever since my : pointment here, has presided over your Councils, and w was to myself personally a courteous, kind, and faith friend, and a most valuable adviser. During that lo: period the affairs of the Asylum occupied much of time and attention. Its interests and its management watched over with constant solicitude. By the officers a
ttendants he was looked on as a friend, and many of the nfortunate inmates expressed the most lively sorrow when hey received the sad intelligence of his death. One of the ery last occasions on which he quitted his own house was o visit the Asylum, and it will not be matter of surprise o those who knew the deep interest which he took in its elfare, that till within a very short time before his painal illness terminated in dissolution, his thoughts were ccupied with its enlargement and improvement for the omfort of the Patients, whom he was destined never to e again.
He has gone from among us, yes, gone, but not to meory, for sure I am of this that the blessings of all who new him, rich and poor, will ever attend the mention of is honourable name.

> I remain, Gentlemen, Your obedient Servant, D. C. CaMPBELL, M.D., Medical Superintendent.
ith December, 1867.

## TABLES.

Table, No. 1.
GENERAL RESULTS OF THE YEAR.


Table, No. 2.
SHOWING THE AGES OF PATIENTS ADMITTED DURING THE YEAR.

|  |  |  |  | Males. | Females. | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| From 10 to 20 years |  |  |  | 8 | 6 | 14 |
| " 20 to 30 " | ... | .... | .... | 14 | 27 | 41 |
| " 30 to 40 " | .... | .... | ... | 21 | 32 | 53 |
| " 40 to 50 " | .... | .... | .... | 24 | 27 | 51 |
| " 50 to 60 " |  | .... | . . . | 11 | 11 | 22 |
| " 60 to 70 " |  |  |  | 10 | 4 | 14 |
| " 70 to 80 " |  | .... | .... | 1 | 2 | 1 |
| Not 80 to 90 ". |  |  |  | 1 | $\ldots$ | 4 |
| Total |  |  |  | 94 | 109 | 203 |

Table, No. 3.
SHOWING THE SOCIAL CONDITION OF THE PATIENTS ADMITTED DURING THE YEAR.

|  |  | Males. | Females. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| Single | ...... | 36 | 34 | 30 |
| Married | ...... | 46 | 57 | 103 |
| Widowed | ...... | 6 | 18 | 24 |
| Not ascertained | ...... | 6 | - | 6 |
| Total |  | 94 | 109 | 203 |

Table, No. 4.
SHOWING THE RELIGIOUS DENOMINATION OF THE PATIENTS ADMITTED DURING THE YEAR.

|  |  |  | Males, | Females. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Church of England | ...... | ...... | 58 | 76 | 134 |
| Dissenters-Sect unknown | ...... | ...... | 2 | 10 | 12 |
| Independent | . | - | 10 | 10 | 20 |
| Wesleyan | -..... | ...... | 5 | 4 | 9 |
| Baptist | ...... | ...... | 1 | 3 | 4 |
| Roman Catholic |  | ...... | 1 | 1 | 2 |
| Unknown |  | ...... | 17 | 5 | 22 |
| Total |  |  | 94 | 109 | 203 |

Table, No. 5.
SHOWING DURATION OF INSANITY IN THE CASES ADMITTED, BEFORE THEY WERE BROUGHT TO THE ASYLUM.


TAble, No. 6.
FORM OF INSANITY IN THE CASES ADMITTED DURING THE YEAR.


Table, No. 7.
NUMBER OF ATTACKS IN THE CASES ADMITTED DURING

|  |  | Males. | Females. | Total ${ }_{\text {a }}$ |
| :---: | :---: | :---: | :---: | :---: |
| Cases of first attack | .... | 49 | 57 | 106 |
| Cases of more than one attack |  |  | 49 | 79 |
| Cases not ascertained |  | 15 | 3 | 18 |
| Total |  | 94 | 109 | 203 |

Table, No. 8.
ADMISSIONS, DISCHARGES, DEATHS, \&c., DURING EACH MONTH IN THE YEAR AND DAILY AVERAGE NUMBER EACH MONTH.


Table, No. 9.
OCCUPATION, OR STATION IN LIFE, OF PATIENTS ADMITTED DURING THE YEAR.


Table, No. 10.

## SUPPOSED CAUSES OF THE DISEASES IN THE CASES ADMITTED DURING THE YEAR.

|  |  |  |  |  | Males. | Females. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Hereditary ... ... | ... | ... | ... | $\ldots$ | 4 | 21 | 25 |
| Epilepsy ... ... | ... | ... | ... | ... | 13 | 10 | 23 |
| Paralysis ... ... | ... | ... | ... | ... | 4 | 1 | 5 |
| Congenital ... ... | ... | ... | ... | ... | 3 | . $\cdot$ | 3 |
| Intemperance | ... | ... | .. | ... | 9 | 4 | 13 |
| Injury of head ... | ... | ... | ... | ... | 2 | 1 | 3 |
| Sun stroke ... ... | ... | - | ... | ... | 1 | 1 | 2 |
| Struck by lightning | ... | ... | ... | ... | 1 | ... | 1 |
| Puerperal state ... | . | ... | ... | ... | ... | 4 | 4 |
| Premature labour ... | ... | ... | ... | ... | ... | 1 | 1 |
| Illness ... | ... | ... | ... | ... | ... | 1 | 1 |
| Old age ... ... | ... | ... | ... | ... | ... | 1 | 1 |
| Hardships in America | ... | ... | ... | ... | 1 | ... | 1 |
| Poverty ... ... | ... | ... | ... | ... | 2 | ... | 2 |
| Religious excitement | ... | ... | ... | ... | 2 | 5 | 7 |
| Anxiety ... ... | ... | ... | ... | ... | 2 | 4 | 6 |
| Pecuniary loss ... | ... | ... | ... | -. | 3 | 1 | 4 |
| Loss of employment | ... | ... | ... | ... | 1 | ... | 1 |
| Fright ... ... | ... | ... | ... | ... | 1 | 1 | 2 |
| Grief... ... | ... | ... | ... | ... | ... | 1 | 1 |
| Death of father ... | ... | ... | ... | -.. | ... | 1 | 1 |
| Death of child | $\cdots$ | ... | ... | ... | ... | 2 | 2 |
| Death of busband ... | ... | ... | ... | ... | ... | 2 | 2 |
| Death of wife ... | ... | ... | $\ldots$ | ... | 1 |  | I |
| Misconduct of wife | ... | ... | ... | ... | 1 | ... | 1 |
| Desertion by husband | ... | ... | ... | . | ... | ... | 1 |
| Disappointment in love | ... | ... | ... | ... | ... | 1 | 1 |
| Unknown ... ... | ... | $\ldots$ | .. | ... | 43 | 45 | 88 |
| Total | ... | ... | . $\cdot$ | ... | 94 | 109 | 203 |

## Table, No, 11.

DURATION OF INSANITY PREVIOUS TO ADMISSION IN THE OASES DISCHARGED RECOVERED.


TAble, No. 12.

## OBITUARY.



OBITUARY-continued.


OBITUARY-CONTINUED.


OBITUARY-continued.


Table, No. 13.
CONDITION OF PATIENTS REMAINING IN THE ASYLUM.

| urable and Doubtful.... |  |  | . | - | - | .. | $\begin{gathered} \text { MALES. } \\ 30 \end{gathered}$ | femates. 41 | $\begin{aligned} & \text { TOTAL. } \\ & 71 \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| acurable . | , |  | . | . | . | . | 223 | 293 | 516 |
| Total |  |  | -• | - | -• | - | 253 | 334 | 587 |

YOMPLICATED WITH EPILEPSY, PARALYSIS, AND CHOREA.

| pileptics |  | -• | - | - | . | . | 47 | 34 | 81 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| aralytics | . | .. | .. | . | .. | .. | 14 | 11 | 25 |
| horaic |  |  |  |  |  |  | 2 | 4 | 6 |

## EMPLOYMENT.

| fpable of being Employed |  |  |  | 167 | 182 | 349 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| capable .. | . $\quad$. | . | . | 86 | 152 | 238 |
| Dtal Number in the Asylum December 25th, 1867. |  |  |  | 253 | 334 | 587 |
| ble to attend Chapel | - $\quad$ - | . |  | 130 | 140 | 270 |

Table, No. 14.

SHOWING THE NUMBER OF PATIENTS CHARGEABLE TO EACH UNION.

| UNIONS. |  |  |  |  |  |  | ัٌ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M. | F. | м. | F. | M. |  | м. | F. | m. |  | totas |
| Braintree | 11 | 15 | 3 | 3 | 3 | 3 | 2 | $\ldots$ | 9 | 15 | 24 |
| Bishop Stortford | 7 | 5 | 1 | 2 | 2 | . . | 1 | . . | 5 | 7 | 12 |
| Billericay .. | 8 | 9 | 4 | 5 | . | 2 | 2 | 1 | 10 | 11 | 21 |
| Chelmsford.. | 26 | 25 | 7 | 8 | 7 | 4 | 3 | 1 | 23 | 28 | 51 |
| Colchester . . | 15 | 17 | 10 | 4 | 3 | 3 | 4 | 2 | 18 | 16 | 34 |
| County | 8 | 3 | 2 | . | 1 | . | $\cdots$ | . . | 9 | 3 | 12 |
| Dunmow | 14 | 29 | 5 | 8 | 2 | 5 | 5 | 4 | 12 | 28 | 40 |
| Edmonton | 2 | 5 | 1 | 2 | - | 3 | . | . . | 3 | 4 | 7 |
| Epping | 9 | 17 | 3 | 2 | 1 | 4 | 2 | . | 9 | 15 | 24 |
| Halstead . | 5 | 11 | 6 | 3 |  | 2 | . |  | 11 | 10 | 21 |
| Lexden \& Winstree | 15 | 19 | 2 | 11 | 1 | 6 | - | 2 | 16 | 22 | 38 |
| Maldon | 13 | 20 | 4 | 8 | 4 | 7 | 3 | 2 | 10 | 19 | 29 |
| Ongar | 5 | 8 | 3 | 2 | 1 | 3 | 3 | . | 4 | 7 | 11 |
| Orsett | 6 | 8 | 2 | 5 | . | 2 | . | 1 | 8 | 10 | 18 |
| Risbridge |  | 1 |  | . | . | . | $\cdots$ | . | . . | 1 | 1 |
| Rochford | 12 | 11 | 2 | 5 | $\cdots$ | 2 | 1 | 1 | 13 | 13 | 26 |
| Romford | 22 | 26 | 1 | 5 | 1 | 3 | 7 | 8 | 15 | 20 | 35 |
| Royston | 1 | . | 1 | . . | . | . | . . | . | 2 |  | 2 |
| Sudbury .. | 7 | 5 | - | 4 | 1 | 1 |  | 2 | 6 | 6 | 12 |
| Saffron Walden | 11 | 16 | 4 | 4 | 2 | 2 | 3 | 1 | 10 | 17 | 27 |
| Tendring . . | 15 | 21 | 5 | 10 | 2 | 7 | 2 | 1 | 16 | 23 | 39 |
| West Ham.. | 27 | 40 | 24 | 14 | 12 | 5 | 5 | 4 | 34 | 45 | 79 |
| Witham | 11 | 12 | 4 | 4 | 3 | 2 | 2 |  | 10 | 14 | 24 |
| Total | 250 | 323 | 94 | 109 | 46 | 66 | 45 | 32 | 253 | 334 | 587 |

## ASYLUM MEDICAL STATISTICS.

## Table I.

SHOWING THE ADMISSIONS, RE-ADMISSIONS, DISCHARGES, AND DEATHS DURING THE YEAR 1867.

|  |  |  |  | Males. | Females. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Patients in the Asylum on December, 25th, 1866. |  |  |  | 250 | 323 | 573 |
| Admitted for the first time during the year | M 18 | Females | Total |  |  |  |
|  | 81 | - |  |  |  |  |
| Re-admitted during the the year | 13 | 84 25 | 165 |  |  |  |
| Total under care during the year |  |  |  | 94 | 109 | 203 |
|  |  |  |  | 344 | 432 | 776 |
| Discharged or removed: | Males | ${ }^{\text {Females }}$ |  | 91 | 98 | 189 |
| Recovered. . .. | 39 | 62 | 101 |  |  |  |
| Relieved Not improved |  | 2 | 5 |  |  |  |
| Died .. .. | 4.5 | 32 | $\begin{array}{r}6 \\ 77 \\ \hline\end{array}$ |  |  |  |
| Total discharged an | d died | during th | e year |  |  |  |
| Remaining in the Asylum on Dec. 25th, 1867. |  |  |  | 253 | 334 | 587 |
| Average numbers resident during the year |  |  |  | 253 | 328 | 581 |

## Table II.

SHOWING THE ADMISSIONS, RE-ADMISSIONS, DISCHARGES, AND DEATHS, FROM THE OPENING OF THE ASYLUM, September 23RD, 1853, TO THE PRESENT DATE, DECEMBER 25TH, 1867.

Table III., Showing the Admissions, Discharges, and Deaths, with the Mean Annual Mortality and proportion of Recoveries per cent. of the Admissions for each Year since the Opening of the Asylum.



## Table V. SHOWING THE CAUSES OF DEATH DURING THE YEAR 186

| Cause of Death, | Males. | Females. | Total |
| :---: | :---: | :---: | :---: |
| Cerebral or Spinal Disease:- |  |  |  |
| Apoplexy and Paralysis | 11 | 10 | 21 |
| Epilepsy (including the decay of) | 1 | 4 | 5 |
| Epilepsy and Paralysis .. .. .. | 0 | 2 | 2 |
| General Paralysis .. .. .. | 13 | 3 | 16 |
| Mania (and exhaustion from) .. .. | 3 | 2 | 5 |
|  |  |  |  |
| Inflammation of the Lungs, Pleuræ, and Bronchi .. | 1 | 1 | 2 |
| Pulmonary Consumption ${ }^{\text {- . }}$. . ${ }^{\text {. }}$.. | 6 | 4 | 10 |
| Disease of the Heart . . | 1 | 1 | 2 |
| Abdominal Disease :- |  |  |  |
| Dysentery and Diarrhoea | 0 | 0 |  |
| Disease of Liver | 0 | 0 | 0 |
| Lumbar Abscess | 1 | 1 | 2 |
| Exanthemata:- |  |  |  |
| Erysipelas .. .. .. | 1 | 0 | 1 |
| Marasmus .. .. |  | 2 | 6 |
| Exhaustion from Refusal of Food | 0 | 1 | 1 |
| General Debility and Dropsy, Old Age, \&o |  |  |  |
| Injuries of Head . . | 1 | 0 | 1 |
| Total .. .. .. .. | 45 | 32 | 77 |

Table VI.
SHOWING THE LENGTH OF RESIDENCE IN THOSE DI CHARGED RECOVERED, AND IN THOSE WHO HAVE DIE DURING THE YEAR 1867.


## CHAPLAIN'S REPORT.

## TO THE COMMITTEE OF VISITING JUSTICES OF THE ESSEX LUNATIC ASYLUM.

## Gentlemen,

Partly for the sake of those members of the household who were unable to attend the morning service, I was induced, some three or four years ago, to give an additional sermon once in three weeks. The effects of this service, I can thankfully affirm, exceeded my most sanguine hopes, and called forth expressions of gratitude, which surprised and delighted me. Finding this so well received, I tried the experiment, a little more than a year back, of giving a sermon every Sunday evening, and continued it six weeks, intending, if I witnessed no good results from it, to fall back on my old plan. The results, however, were so gratifying that I have never ceased from that day to this to preach in the evening; and a sermon is now looked for by the patients as a matter of course, quite as much as it is in the morning service. I beg to lay before you the course of events which led me to this, because I think you may be interested in the illustration and proof afforded by them of the fact that the inmates of the Asylum not only appreciate, but in many instances, exhibit a remarkable love for the ministration of God's word. Having preached two or three Sunday evenings during Advent, requests began to
pour in upon me, first from one, then from another, from both sides of the House, to continue as I had begun. I promised to consider the matter. This answer called forth still more urgent petitions, and as many of these were in writing, permit me to give you a few extracts from the letters I then received on the subject. The first of these letters, after alluding to the effect which a sermon preached many years ago had on the writer's mind, goes on to state that many of the patients felt as she did with regard to the question ; indeed the letter might be looked on as an expression of a feeling which was general. It concluded with these words, the spelling and punctuation alone being changed, the form of expression is left just as it stands. "Rev. Sir, consider how many souls there are that can come of an evening, that cannot come of a morning. Are their souls to be forgot? God forbid. Ours is a very pressing, urgent case. It is not for food and raiment; it is for our souls' welfare. You have brought us thus far on our journey, and you, like Moses, must bring us through the wilderness also. Rev. Sir, persevere and God will give you strength. The Son of God saith we are to serve Him all the year round, as well as in Advent."

Another patient, who has since left the Asylum in a convalescent state, wrote also about the same date: "Rev. Sir, I feel this my duty, more than liberty, to thank you for the sermons you have preached at the close of the year, and the personal advice you have given us; and now I beg the favour of two sermons, and not unreasonable, for so many souls to be saved, not one, I trust, to be lost. If they are ungodly, or excited by fear, so much the more a preacher is needed. A Sabbath well-spent gives such support for the week, particular to those who cannot read."

Many letters of a similar character were received by me, and I felt that under such circumstances my course of duty was plain. I yielded to the request, and have resolved to
continue regularly the Sunday evening sermon so long as it shall please God to give me health and strength for the work. And, indeed, if I had ever been disposed to falter in this resolution, my wavering would have been changed into a still firmer resolve by the many and oft-repeated thanks which have been given me, from time to time, by my afflicted hearers. One of them writes as follows: "I have to thank you for the sermon you preach every Sunday evening. A many are very thankful to hear as well as myself. Many thanks for your listening to our cry. I hope you will excuse my again putting this note into your hands, expressing how thankful they are." Such expressions of gratitude are not only extremely pleasing to the feelings; they strengthen the hands, and nerve the heart for the performance of duty; they prove that the preaching of the gospel is not in vain. The word of God accomplishes the purpose for which it was sent, "It does not return unto Him void."

I might add many other proofs equally strong. A female patient in No. 10, a most respectable person, who had for a long time been suffering from deep depression of spirits, told me that the first new dawn of hope in her mind came upon her one Sunday evening in chapel. Until that time she had felt that there was no peace or comfort for her on this side the grave, and no hope beyond. The word came home to her heart, with a power greater than she could express. Since that time she has recovered her usual health of mind and body, and is gone home to her friends. Many others experience great comfort from the Word during the time of listening to it, and for a short" period after ; but relapsing again into their old state of melancholy. The very morning on which I am writing this report, a man who is suffering from an awful, indescribable fear, told me that he felt comfort whilst at chapel last night. Perhaps the benefit may be only temporary, but it is a great boon
even then, if for a short period, from time to time, in our public religious services the Word falls gently on their hearts, with a soothing power, such as no other word possesses.

I have performed all the other duties of my office as usual. We have had the Holy Communion as in former years. At the commencement of this present year, I had a short note from a female patient, begging that she might be allowed to be present on the following Sunday. She was, however, seized with fits before the day arrived, and was not well enough, either then or afterwards, to be present at that sacred service. Such events will serve to shew that it must necessarily be a season of great anxiety. I am compelled to exercise the greatest caution, lest I should cause undue excitement. The number of our Communicants, however, continues quite up to the usual average and, I may add, that their behaviour is always characterized by great apparent devotion.

I have visited the sick daily, and have endeavoured to carry comfort to their bedside, by reaking to them selcctions from the word of God, and offering up prayers in their behalf, in which they often join with great fervour. And I have every reason to look back with gratitude for the blessings vouchsafed by God upon this part also of my labours. I hope and pray "That He may evermore give us His blessing."

> I have the honour to remain, Gentlemen,
> Your obedient Servant, JOSEPH SOWTER, Chaplain.

Warley, Dec. 30th, 1867.

## TREASURER'S ACCOUNTS, \&C., <br> $186 \%$.

# ACCOUNT of RECEIPTS and PAYMENTS by WILLIAM <br> Lunatic Asylum, <br> <br> MAINTENANCE 

 <br> <br> MAINTENANCE}

## deccipts.

| 1866. December. |  |  | £. | s. | d. |  | £. | s. | d. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| To Balance of last Account | . | . | .. | .. | .. | 1836 | 12 | $3 \frac{1}{2}$ |  |

From Unions contributing to the Asylum for the Year 1867, viz:-

| Braintree | . |  | 723 | 0 | 10 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Bishop Stortford | . | 351 | 0 | 0 |  |

Billericay .. .. $48 \overline{5}$ jo 0

Chelmsford .. .. $1431 \quad 9 \quad 0$
Colchester .. .. $890 \quad 3 \quad 2$
Dunmow .. .. 1103110
Edmonton .. .. $20518 \quad 0$
Epping .. .. .. $70710 \quad 2$
Halstead .. .. $487 \quad 12 \quad 0$
Lexden and Winstree $1020 \quad 7 \quad 6$
Maldon .. .. .. $779 \quad 6 \quad 0$
Ongar .. .. .. $358 \quad 6 \quad 2$
Orsett .. .. .. $431 \quad 10 \quad 6$
Risbridge .. .. $27 \quad 7 \quad 6$
Rochford .. .. $62816 \quad 0$
Romford .. .. 108168
Royston .. .. $2918 \quad 6$
Sudbury .. .. 365141
Saffron Walden .. 786
Tendring .. .. 1090156
West Ham . . .. 204611 0
Witham .. .. $62712 \quad 0$

MICHAEL TUFNELLL, Esquire, Treasurer of the Essex County during the year 1867.

## ACCOUNT.

|  | 昆ayments. |  |  |
| :---: | :---: | :---: | :---: |
| SALARIES AND WAGES. |  | £. s. d. | £. s. d |
| Clerk to Visitors | .. .. .. | 6500 |  |
| Officers | .. .. .. | 143500 |  |
| Male Attendants | .. .. .. | 59895 |  |
| Female ditto .. | .. .. | 50996 |  |
| Male Servants | .. .. | 227169 |  |
| Female ditto .. | .. .. | $5911 \quad 6$ |  |
|  |  |  | 2,895 7 |

## PROVISIONS.

Arrowroot and Sago, 676 lbs. .. .. $1419 \quad 6$
Beer $\left\{\begin{array}{c}\text { Malt, Hops, \& } \\ \text { Brewer }\end{array} \quad . .\left\{\begin{array}{r}237 \mathrm{qrs.} \text { Malt } \\ 1,641 \mathrm{lbs} . \text { Hops }\end{array}\right\}\right.$.. $1118 \quad 0 \quad 6$
Butter, 12,113 lbs. .. .. .. .. 572136
Bacon, $452 \frac{1}{2}$ lbs. .. .. .. .. $17150 \frac{1}{2}$
Barley and Oatmeal, $812 \mathrm{lbs} . \quad$.. .. 6190
Cheese, 9374 lbs . .. .. .. .. $291 \quad 4 \quad 7 \frac{1}{2}$
Coffee, 29 lbs. .. .. .. .. .. 1113
Currants and Raisins, 3136 lbs. .. $\quad . \quad 4860$
Eggs, 16,449 .. .. .. .. .. $67 \quad 6 \quad 9$
Fish .. .. .. .. .. .. 3318 0
Flour, 720 sacks .. .. .. .. 1741150
Fruit .. .. .. .. .. .. 13 3 10
Meat $\left\{\begin{array}{l}\text { Boned Beef, 37,141 lbs. } \\ \text { Roasting ditto, 14,127 lbs. } \\ \text { Mutton, 33,691 lbs. } \\ \text { Pork (Farm) 9,252 lbs. } \\ \text { Shins, 17,1212 } 1 \mathrm{lbs} .\end{array}\right\} \quad$. $292618 \quad 0$
Milk, 20,214 gallons .. .. .. .. 36155
Molasses, $1,017 \frac{3}{4} \mathrm{lbs}$.. .. .. .. 8115
Peas, 52 bushels .. .. .. .. $2016 \quad 0$
$\left.\begin{array}{l}\text { Potatoes, } 486 \text { bushels } \\ \text { Ditto (Farm), } 838 \text { bushels }\end{array}\right\} \quad$.. .. $210 \quad 19 \quad 5 \frac{1}{2}$

$$
\text { Carried forward.. } \quad . . \quad . \quad £ \begin{array}{clllllll} 
& £ 7,456 & 3 & 3 \frac{3}{2} & 2895 & 7 & 2
\end{array}
$$

## 46

## azereipts-rontimued,

|  |  |  | $£$ | s. | d. | £. | s. | d. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Brought forward | $\ldots$ | $\ldots$ | 15,658 | 15 | 5 | 1,836 | 12 | $3 \frac{1}{2}$ |

From Unions, \&c., not contributing:-

| Cosford | .. | $\ldots$ | 3 | 8 | 0 |
| :--- | :---: | :---: | ---: | ---: | ---: |
| Epsom | $\ldots$ | $\ldots$ | 10 | 10 | 0 |
| St. Mary, Islington | .. | 6 | 10 | 2 |  |
| St. Luke's | .. | .. | 5 | 2 | 0 |
| Blything | .. | $\ldots$ | 11 | 6 | 7 |
| Thetford | .. | .. | 6 | 12 | 0 |

From County Treasurer .. .. .. $316 \quad 7 \quad 0$
$16,01811 \quad 2$

From Unions, \&c., for Funeral Expenses :-

| Braintree | . | . | . | . |  | 16 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bishops Sto | ord | . | - | - | 0 | 18 | 0 |
| Billericay | -• | . | . | - | 2 | 14 | 0 |
| Chelmsford | . | $\ldots$ | . | $\ldots$ | 3 | 12 | 0 |
| Colchester | - | -• | -• | $\cdots$ | 5 | 8 | 0 |
| Dunmow | - | $\cdots$ | -• | - | 7 | 4 | 0 |
| Epping.. | - | - | - | -• | 0 | 18 | 0 |
| Halstead | - | $\cdots$ | -• | -• | 1 | 16 | 0 |
| Lexden and Winstree |  |  | $\cdots$ | - | 0 | 18 | 0 |
| Maldon.. | - | - | - | - | 4 | 10 | 0 |
| Ongar .. | . | . | . | - | 1 | 16 | 0 |

## fayuncruts-routimued.

$\left.\begin{array}{llllllllllll} & & & & & £ & s . & d . & £ & s . & d . \\ \text { PROVISIONS (continued) } & \text { Brought forward } & 7456 & 3 & 3 \frac{1}{2} & 2895 & 7 & 2\end{array}\right)$

FUEL AND LIGHTING.
Coals and Coke $\left\{\begin{array}{l}\text { Wallsend, } \\ \text { Steam, } \\ \text { Streenings, } \\ \text { Skr } \\ \text { Skrens } \\ \text { Coke, } 3 \text { chaldrons }\end{array}\right\}, \begin{array}{lll}1103 & 14 & 1\end{array}$
Candles, Stores $37 \frac{3}{4}$ doz., Composites 4 doz. $12999 \frac{1}{2}$
Gas, 1,597,000 feet. . .. .. .. $359 \quad 6 \quad 4$
Oil and Cotton .. .. .. .. $10 \quad 8 \quad 0$
Faggots .. .. .. .. .. $1210 \quad 0$
$1498 \quad 8 \quad 2 \frac{1}{3}$
WASHING.
Soap, Yellow, 11,312 lbs. .. .. .. $14412 \quad 0$
", Soft, 31 firkins .. .. .. $23 \quad 3 \quad 3$
Soda, 3241 lbs . . .. .. .. $13 \quad 0 \quad 6$
Starch and Blue $\left\{\begin{array}{l}\text { Starch, } 952 \text { lbs. } \\ \text { Blue, } 112 \text { lbs. }\end{array}\right\} \ldots \quad 20 \quad 611$
Washerwomen .. .. .. .. 8311 6
$28414 \quad 2$

## NECESSARIES.

Brushes, Mops, \&c. .. .. .. 341511
Blacking, Black Lead, \&c. .. .. $23 \quad 710 \frac{1}{2}$
Combs and Hair Brushes .. .. 16 5 0
House Flannel .. .. .. .. 24150

$$
99 \quad 3 \quad 9 \frac{1}{2}
$$

## 期eceipts-continued.

Brought forward .. .. $\quad 31 \quad 10$

From Unions, \&c., for Funeral Expenses (continued).

| Rochford | . | - | . |  | 16 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Romford | . | . |  | 10 | 16 | 0 |
| Sudbury | - | . | - |  | 16 | 0 |
| Saffron Walden | . | . |  |  | 12 | 0 |
| Tendring | . |  |  |  | 14 | 0 |
| West Ham | . | . |  |  | 2 | 0 |
| Witham |  | . |  |  | 16 |  |

PROVISIONS.

```
Luncheons.
2 8 8
```

GARDEN AND FARM.


## MISCELLANEOUS.



## Payments-comtinuted.



## SURGERY AND DISPENSARY.



## CLOTHING.

| Calico | .. | .. | .. | .. | .. | 42 | 0 |
| :--- | :---: | :--- | :--- | :--- | ---: | ---: | ---: |
| 3 |  |  |  |  |  |  |  |
| Leather, \&c. | .. | .. | .. | .. | 271 | 8 | 8 |
| Bonnets and Ribbon | .. | .. | .. | 34 | 5 | 8 |  |
| Shawls | .. | .. | .. | .. | .. | 19 | 0 |
| 6 |  |  |  |  |  |  |  |
| Hose, Female | .. | .. | .. | .. | 35 | 6 | 10 |
| Handkerchiefs, | Female | .. | .. | .. | 5 | 12 | 6 |
| Flannel | . | .. | .. | .. | .. | 82 | 12 |
| Striped Linen | .. | .. | .. | .. | 79 | 16 | 11 |
| Print and Linsey for | Dresses | .. | .. | 155 | 12 | 8 |  |

Jean for Petticoats and Stays .. .. 20145
Check for Aprons .. .. .. .. 4184
Material for Caps .. .. .. .. 10188
Stays .. .. .. .. .. 13 4 11 $\frac{1}{2}$
Superintendent of Needlework .. .. 50 0 0
Thread, Needles, \&c. .. .. .. 851410
Shoemaker .. .. .. .. 54120
Tailor .. .. .. .. .. $5412 \quad 0$

Cloth, \&c. .. .. .. .. .. 114185
Clothing, Male .. .. .. .. 11880
Shirting .. .. .. .. .. $7716 \quad 6$
Hose, Male .. .. .. .. .. 37120
Handkerchiefs, Male .. .. .. 4139
Hats.. .. .. .. .. .. 20168
Braces .. .. .. .. .. 4120

Carried forward .. .. .. .. $£ 15,021$ 1 8

$$
50
$$

## 积eroipts-rantinued.



## Payments-omantinued.

|  |  |  |  |  |  | £. | s. |
| :--- | :--- | :--- | :--- | :--- | :---: | :---: | :---: | d.

FURNITURE AND BEDDING.

| Crockery | - | - | - | 41 | 9 | 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Irormongery .. | - | - | - | 41 |  | 11 $\frac{1}{2}$ |
| Matting and Carpet | . $\cdot$ | - | . | 150 | 16 | $3 \frac{1}{2}$ |
| Furniture . . | . | - | . | 24 | 2 | 3 |
| Towelling | . | - | -• | 24 | 3 | 6 |
| Linen Sheeting | - | - | - | 142 | 1 | 9 |
| Waterproof ditto | - | . | - | 39 | 2 | 2 |
| Bed Tick | - | - | - | 57 | 19 | 1 |
| Strong Rugs and Beds | - | - | $\cdots$ | 12 | 10 | $5 \frac{1}{2}$ |
| Blankets | -• | - |  | 66 | 6 | 6 |
| Diaper for Table Cloths | . | - | . | 9 | 12 | 6 |
| Material for Blinds | - | . | - | 19 | 11 | 1 |
| Mattress, \&c., Making | . | - | . | 0 | 16 | 6 |
| Counterpanes and Rugs | . | - | . | 24 | 1 | 3 |
| Toilets | . | - | - | 2 | 6 | 0 |
| Horse Hair |  |  |  | 11 |  |  |

## FUNERAL EXPENSES

GARDEN AND FARM.
Implements and Repairs .. .. .. 54145
Provender for Live Stock. . .. .. 142150
Bailiff and Labourers .. .. .. $110 \quad 3 \quad 0$
Seeds and Plants .. .. .. .. $96 \quad 311$
Straw .. .. .. .. .. 98 0 0
Rates .. .. .. .. .. $10 \quad 7 \quad 2$
Rent-Charge .. .. .. .. $16 \quad 911$
Sheep .. .. .. .. .. $102 \quad 7 \quad 6$
Manure .. .. .. .. .. 51 4 1
Sundries .. .. .. .. .. 1415 8
$697 \quad 0 \quad 8$

## WRereipts-rantinued.



## Patyments-romtinuen.



## MISCELLANEOUS.

Advertisements .. .. .. .. 12 1 0
Books and Periodicals .. .. .. 36511
Stationery, Printing, and Account Books $\begin{array}{lll}69 & 2 & 5\end{array}$
Postage and Carriage of Goods, \&c. .. 59164
Petty Disbursements, \&c... .. .. 781210
Casks .. .. .. .. .. $22 \quad 6 \quad 0$
Rates and Taxes .. .. .. .. $3 \quad 0 \quad 10$
Allowance to Discharged Patients on
Trial, ( 16 \& 17 Vict. cap. 97 , sec. 79.) $\}$. 3593 and Removal of Patients .. ..)

Balance .. .. .. 213818 7六

## BUILDING

## Izeceipts.



To proportion of Expenses of Ordinary Repairs \&c, viz:-
County Treasurer .. .. .. .. 85817 1
Borough of Colchester .. .. .. 48 0 2

| " | Saffron.Walden | .. | . | 13 | 11 | 7 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| " | Maldon | .. | .. | .. | 10 | 13 |
| 5 |  |  |  |  |  |  |

ACCOUNT, $186 \%$.

## Bayments.



Repairing Boilers at Laundry, Engine
House, and Male \& Female side .. $21311 \quad 7$
Cleaning Turret Clock .. .. .. 220
Plumbers work, Lead, Glass, and Glazing $\begin{array}{llll}19 & 5 & 4\end{array}$
Oil and Colours .. .. .. .. 2619 0
New Gates at Lodge Entrance .. 1780
Timber, Trussels, \&c. .. .. .. 5130
Paper and Papering .. .. .. $19 \quad 911$
Bricklayers and Assistants Wages .. 79161
Engineer's and Assistants Wages .. 104140
Carpenter's Wages $\quad . \quad . \quad . \quad \begin{array}{rlll}60 \quad 0 & 0 \\ 87511 & 5\end{array}$
Insurance .. .. .. .. .. $4218 \quad 6$
Ratcatcher .. .. .. .. .. 710 0
Law Charges, re Bloomfield .. .. 524

Balance .. .. .. .. $\quad$| 931 | 2 | 3 |
| :--- | :--- | :--- |
| 452 | 2 | $8 \frac{1}{2}$ |
| 1,473 | 0 | $3 \frac{1}{2}$ |

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\text { By Cash } & \text {.. } \\
\text { Balance } & \text {.. }
\end{array} \\
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\begin{aligned}
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& \text { 1866. Dec. 25. To balance of Account .. .. } \\
& \text { 1867. To proportion of Billsfor Additions, Altera }
\end{aligned}
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\begin{aligned}
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BOROUGH OF SAFERON WALDEN.

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\begin{aligned}
& \text { 1866. Dec. 25. To balance of Account .. .. } \\
& \text { 1867. To ppoportionofBillsfor Additions, Altera- } \\
& \text { tions, and Improvements, p. } 55 \quad \ldots \\
& \text { The like for Ordinary Repairs, \&c., p. p. } 55
\end{aligned}
$$

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\begin{array}{ccc}
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1 & 6 & 2 \\
13 & 11 & 7 \\
\hline 24 & 6 & 6 \\
\hline
\end{array}
$$

$$
\begin{gathered}
\text { By Cash } \\
\text { Ditto } \\
\text { Balance }
\end{gathered}
$$

$$
\begin{aligned}
& \left.\begin{array}{llll|l}
\therefore & 0 & -1 & \infty & 0 \\
i & \infty & \infty & 0 & \\
4 & 0 & \infty & 0 & \\
0 \\
\text { 4 } \\
4
\end{array} \right\rvert\,
\end{aligned}
$$

BALANCE SHEET.

Approved,
NATH. C. BARNARDISTON, Chatrman.
Examined,

| NATH. G. BARNARDISTON, |
| :--- |
| JOHN C. DAVIS, |

[^0]
## STMMMARY OF EXPENDITURE DURING THE YEAR

 1867.| Heads of Expenditure. | Expenditure. | Average Cost per <br> Head per Week. |  |
| :---: | :---: | :---: | :---: |
|  | $\pm \quad s . \quad d$. | s. $d$. |  |
| Salaries and Wages . | 2,895 $\quad 7 \quad 2$ | $110 \frac{3}{4}$ | 131,775 |
| Provisions (less receipts) .. | $8,62615 \quad 2$ | 58 | 209,080 |
| Fuel and Lighting . . | $1,498 \quad 8 \quad 2 \frac{1}{2}$ | $011 \frac{3}{4}$ | 88,257 |
| Washing . | 284142 | $0 \quad 2 \frac{1}{4}$ | 1,973 |
| Necessaries .. | $99 \quad 3 \quad 9 \frac{1}{2}$ | $0 \quad 0 \frac{3}{4}$ | 29,465 |
| Surgery and Dispensary .. .. | 214160 | $0 \quad 1 \frac{1}{2}$ | 169,278 |
| Clothing .. .. | 1,399 $\quad 8 \quad 6 \frac{1}{2}$ | 011 | 60,178 |
| Furniture and Bedding .. .. | 668 2 111 | $0 \quad 5 \frac{1}{4}$ | 30,331 |
| Miscellaneous (less receipts) $\quad$. ${ }^{\text {a }}$ |  |  |  |
|  | 15,980 $10 \quad 2$ | $10 \quad 6 \frac{1}{4}$ | 145,701 |
| Garden and Farm (less payments) | $264 \quad 5 \quad 4$ | $0 \quad 2$ | 76,968 |
|  | 15,716 410 | $10 \quad 4 \frac{1}{4}$ | 68,733 |
|  | 15,710 40 | $10 \quad 4$ | 212,363 |

CHAS. RAYNER, Steward and Clerl.
FARMING ACCOUNT.

Chas. Rayner, Steward and Clerk.

WORK DONE BY FEMALE PATIENTS DURING THE YEAR 1867.

| Night Caps | $\begin{gathered} \text { Made } \\ 94 \end{gathered}$ | $\begin{aligned} & \text { REPD. } \\ & 1,789 \end{aligned}$ | Rugs | MADE | REPD. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Day Caps. | 185 | 1,718 | Pillow Cases and Ticks |  | 826 |
| Dresses | 482 | 3,072 | Stays .............. | 542 77 | 2,510 102 |
| Petticoats | 296 | 3,455 | Pinafores | 77 | 102 |
| Chemises | 498 | 5,360 | Table Cloths | $\begin{aligned} & 72 \\ & 50 \end{aligned}$ | 82 |
| Aprons. | 132 | 3,330 | Bonnets Trimmed.... | 59 | 84 |
| Bed Gowns | 99 | 1,630 | Window Blinds and |  |  |
| Handkerchiefs | 597 | 899 | Curtains ........... |  |  |
| Shirts | 620 | 3,264 | Knitted Curtains and |  |  |
| Flannel Waistcoats | 160 | 645 | Valences | 24 |  |
| Sheets |  | 271 | Shrouds | 58 |  |
| Towels . . . . . . . . . . . . | 606 | 2,755 | Dusters | ,624 |  |
| Hose. |  |  | Sofa Covers. | 39 | 243 |
| Blankets |  | 2,681 | Chair Covers | 26 | 5 |
| Mattress Cases \& Ma tresses Upholstered |  | 277 | Knitted Table Covers | 9 |  |
|  |  |  | Hats Trimmed | 124 |  |
|  | 76 | 74 | Table Napkins . .. | 6 |  |

WORK DONE BY MALE PATIENTS.

| Work by Tailors:- | made | REPD. | Work by Shoemakers : MADE REPD |
| :---: | :---: | :---: | :---: |
| Jackets......... | 2 | 435 |  |
| Vests | 6 | 280 | and Shoes |
| Trowsers ..... | 9 | 880 | Female ditto ...... ${ }^{\text {c }}$ 591 |
| Ticking Rugs . . | 16 | 15 | Male Cloth ditto .. 9 |
|  |  |  | Female ditto ditto . 42 |
|  |  |  | Boots and Shoes .. 1,059 ${ }^{\frac{1}{2}}$ |

CONTRACT PRICES of the Principal Articles of Consumption.


## BREAKFAST.



| $\stackrel{3}{+}$ | - | $\sim$ | - | $m$ | $\sim$ | - | - | $\cdots$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ®ํ | mion | - | Hiol | - Na | -1* | न(ल) | N109 | ${ }^{-14}$ |
|  | 10 | 12 | 12 | 25 | 12 | 12 | 10 | 180 |
| $+$ | m-1 | $\cdots$ | $\cdots$ | m | $\rightarrow$ | $\square$ | $\square$ | $r$ |
| $\stackrel{\otimes}{0}$ | -109 | - N | -No | -H4 | Nor | -10 | Wer | 1 -100 |
|  | $\bigcirc$ | $\omega$ | $\omega$ | $\omega$ | $\omega$ | $\bigcirc$ | $\bigcirc$ | ${ }_{8}{ }^{\text {a }}$ |
| $\stackrel{N}{\mathbf{N}}$ | -1 |  | 0 |  | $\stackrel{0}{0,01}$ |  | N | $\stackrel{\infty}{+1}$ |
| $\stackrel{\dot{0}}{ }$ |  |  |  | $\xrightarrow{\sim}$ |  | 0 |  | $\stackrel{0}{\square}$ |
| $\mathbf{N}^{\mathbf{N}}$ |  |  |  | $\stackrel{1}{\square}$ |  |  |  | จ |
| $\stackrel{+}{+}$ |  | H-10 |  |  |  |  |  | $\cdots$ |
| $\stackrel{+}{\sim_{1}}$ | -1* | Hor | $\cdots$ | -for | mov | -19 | - ${ }^{3}$ | ${ }^{2} \mathrm{Cl}$ |
| $\stackrel{ \pm}{\mathbf{N}}$ | * | 10 | $\pm$ |  | $\pm$ |  | 7 | - ${ }^{-1}$ |
| ${ }^{\dot{N}}$ | $N$ | $\infty$ |  |  |  |  | $\cdots$ | ¢ ${ }_{\text {ci }}$ |
| $\mathbf{N}^{N}$ | $\stackrel{\square}{\sim}$ |  | OV |  | $\begin{aligned} & 0 \\ & 20101 \end{aligned}$ |  | N | $\infty$ |
| $\stackrel{N}{N}$ |  |  |  | $\xrightarrow{ }$ |  | $\cdots$ |  | $\stackrel{0}{\square}$ |
| $\stackrel{N}{8}$ |  |  |  | $\xrightarrow{\sim}$ |  |  |  | -1 |
| $+3$ |  | $\stackrel{-18}{4}$ |  |  |  |  |  | $\cdots$ |
| $\stackrel{\star}{\mathrm{A}}$ | His | ador |  | -100 | -rior | -1s | Her | ${ }^{2} \mathrm{H}$ |
| $\underbrace{N}$ | 22 | $\bigcirc$ | - |  | 4 |  | 18 | Co |
| $8$ | $\cdots$ | 6 | $\cdots$ | 50 | $\cdots$ |  |  | ल |
| $\dot{+1}$ | - | $\mapsto$ | $\mapsto$ | $\cdots$ | $\mapsto$ | F-1 | $\square$ | N |
| $\mathrm{B}^{\mathbf{N}}$ | How | miv |  | may | Trover | - 10 | - 103 | - |
| $\underbrace{\mathbf{N}}$ | 12 | 15 | 10 | 15 | 15 | 12 | 12 | 12 |
|  | $\square$ | $\square$ | $\mapsto$ | $\omega$ | $\cdots$ | $\square$ | - | $\cdots$ |
|  | - | dor | Her | -ot | mer | - | -19 | $\mathrm{CH}^{\text {cox }}$ |
|  | $\omega$ | $\omega$ | $\omega$ | $\omega$ | ¢ | $\bigcirc$ | $\bullet$ | \% |
|  |  |  |  |  | : |  |  | $\begin{aligned} & \vdots \\ & H \\ & \text { H } \\ & 0 \\ & E 4 \end{aligned}$ |

When Vegetables are not given at Dinner the Males receive 8ozs. and the Females 7ozs. Bread each.

## ESSEX LUNATIC ASYLUM.

## THE ESTABLISHMENT, DEC. 3I, 1867.

## OFFICERS.

Medical Superintendent
Chaplain
\& $s . d$.
800 0 $0\left\{\begin{array}{c}\text { Apartments, Coals, Gas, } \\ \text { Vegetables, } \& \text { Washing }\end{array}\right.$ 25000
Medical Assistant and Dispenser $200 \quad 0 \quad 0\left\{\begin{array}{c}\text { Furnished Apartments, } \\ \text { Board, Attendance, and } \\ \text { Washing }\end{array}\right.$
Steward and Clerk..ocou....... $200 \quad 0 \quad 0 \quad \begin{aligned} & \text { Furnished Apartments, } \\ & \text { Coals, Gas, Vegetables, } \\ & \text { and Washing }\end{aligned}$ and Washing
(Furnished Apartments,
Board, Attendance, and Washing

## MALE ATTENDANTS AND SERVANTS.

Head Attendant. .............. $377^{0} 0$ Board,Lodging, \&Washing
Two Attendants, $£ 32$ each .... 6400 Ditto
Four " $£ 30$, $\quad . . .120 \quad 0 \quad 0$ Ditto
Twelve " £28 ", .... 336 0 0 Ditto
Onenight", .............. 32 0 Ditto
Engineer........................... 80 0 0
Engineer's Assistant and Stoker 2600 Board,Lodging, \& Washing
Stoker
1800 Ditto
Bailiff
$5200\{$ House, Coals, Washing, and
Ploughman, at 15 s . per week .. $39 \quad 0 \quad 0$
Ploughboy, 3s. per week ...... 716 0 Board,Lodging, \&Washing
Baker ........................... 60 0
Baker's Assistant, 4s. per week 1080
Carpenter. .......................... $60 \quad 0 \quad 0$
Shoemaker ...................... 54120
Tailor ............................ 54120
Bricklayer ...................... 650
Gate Porter ................... $50 \quad 0 \quad\left\{\begin{array}{c}\text { House, Coals, Gas, and } \\ \text { Washing }\end{array}\right.$
Assistant Store Keeper . . . . . . . . $30 \quad 0 \quad 0$ Board,Lodging, \& Washing
Cook............................. 30 0 Ditto
House Porter .................. 1600 Ditto
FEMALE ATTENDANTS AND SERVANTS.
Head Attendant. ............. 30 0 0 Board,Lodging, \& Washing
Six Attendants, $£ 20$ each...... 12000 Ditto
Seventeen ,, £18 ,"...... 30600 Ditto
One night,,
One ," ", ................. 22 0 Ditto

Housemaid ....................... 14 0 Ditto
Kitchenmaid ................... 1400 Ditto
Head Laundress................ 2400 Ditto
Two Under ditto, £20 each .... $40 \quad 0 \quad 0$ Ditto
One ,

1800 Ditto


[^0]:    
    17th February, 1868.

